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 OCT 17 2003  
 PATENT & TRADEMARK OFFICE  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In application of:

Russel H. Lambert

Serial No.: 09/388,010

Filed: September 1, 1999

For: MICROPHONE ARRAY  
PROCESSING SYSTEM FOR NOISY  
MULTIPATH ENVIRONMENTS

Group Art Unit: 2654

Confirmation No. 3282

Examiner: Angela A. Armstrong

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OCT 23 2003

Technology Center 2600

**CERTIFICATION OF MAILING**

I hereby certify that this correspondence is sent to the U.S. Postal Service as Express Mail Number EU712715940US to be mailed to Mail Stop RCE, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 17<sup>th</sup> day of October 2003 by:

Signature

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

BOX AF

Assistant Commissioner for Patents  
Washington, D.C. 20231

**Sir:**

In response to the Final Office action dated July 17, 2003, issued in connection with the above-identified application, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

10/21/2003 JADD01 00000102 09388010

02 FC:1201  
03 FC:1202

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